STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES

AMENDED REPORT

					DIVISION O	OF OIL, O	GAS AND M	IINING								
APPLICATION FOR PERMIT TO DRILL										1. WELL NAME and NUMBER NBU 921-1714BS						
2. TYPE OF WORK DRILL NEW WELL REENTER P&A WELL DEEPEN WELL										3. FIELD OR WILDCAT NATURAL BUTTES						
4. TYPE OF WELL Gas Well Coalbed Methane Well: NO										5. UNIT or COMMUNITIZATION AGREEMENT NAME NATURAL BUTTES						
6. NAME OF OPERATOR KERR-MCGEE OIL & GAS ONSHORE, L.P.										7. OPERATOR PHONE 720 929-6515						
8. ADDRESS OF OPERATOR P.O. Box 173779, Denver, CO, 80217										9. OPERATOR E-MAIL julie.jacobson@anadarko.com						
	AL LEASE NUM , INDIAN, OR S			STATE () FEE($\overline{}$	12. SURFACE OWNERSHIP FEDERAL INDIAN (STATE FEE)									
13. NAME	OF SURFACE (14. SURFACE OWNER PHONE (if box 12 = 'fee')														
15. ADDRE	15. ADDRESS OF SURFACE OWNER (if box 12 = 'fee')											16. SURFACE OWNER E-MAIL (if box 12 = 'fee')				
40 INTEND TO COMMINCI E PRODUCTION FROM										19. SLANT						
17. INDIAN ALLOTTEE OR TRIBE NAME (if box 12 = 'INDIAN') THE UTE INDIAN TRIBE 18. INTEND TO COMMINGLE MULTIPLE FORMATIONS YES (Submit Commit									>	VERTICAL DIRECTIONAL HORIZONTAL						
20. LOCATION OF WELL				FOOTAGE	DOTAGES		QTR-QTR		TION	TOWNSHIP	R/	ANGE	MERIDIAN			
LOCATION AT SURFACE				813 FSL 853 FEL		N	NESE	1	17 9.0 S		21.0 E		S			
Top of Uppermost Producing Zone 1784				FSL 507 FEL		NESE		1	7	9.0 S	21.0 E		S			
At Total Depth 1784					FSL 507 FEL		NESE		9.0 S		21.0 E			S		
21. COUNTY UINTAH 22. DISTANCE TO NEAREST L								eet)		23. NUMBER OF ACRES IN DRILLING UNIT 1600						
25. DISTANCE TO NEAREST W (Applied For Drilling or Com										26. PROPOSED DEPTH MD: 11480 TVD: 11457						
27. ELEVA	TION - GROUN	D LEVEL 4837	28. BOND NUMBER WYB000291						29. SOURCE OF DRILLING WATER / WATER RIGHTS APPROVAL NUMBER IF APPLICABLE 43-8496							
String	Hole Size	Casing Size	Length	Weight	ight Grade & Thread		Max Mud Wt.			Cement		Sacks	Yield	Weight		
SURF	11	8.625	0 - 2980	28.0	J-55 LT&C		0	0.2		Type V		180	1.15	15.8		
PROD	7.875	4.5	0 - 11480	11.6	HCP-110 LT&C		12	12.5		Class G Premium Lite High Strength		360	3.38	15.8		
TROD	7.070	1.0	0 11100	11.0	1101 110	2100	12			50/50 Poz		1620	1.31	14.3		
ATTACHMENTS																
VERIFY THE FOLLOWING ARE ATTACHED IN ACCORDANCE WITH THE UTAH OIL AND GAS CONSERVATION GENERAL RULES																
₩	WELL PLAT OR MAP PREPARED BY LICENSED SURVEYOR OR ENGINEER								COMPLETE DRILLING PLAN							
AFFIDAVIT OF STATUS OF SURFACE OWNER AGREEMENT (IF FEE SURFACE)								FORM 5. IF OPERATOR IS OTHER THAN THE LEASE OWNER								
DIRECTIONAL SURVEY PLAN (IF DIRECTIONALLY OR HORIZONTALLY DRILLED)									TOPOGRAPHICAL MAP							
NAME Cara Mahler TITLE Regulatory Ana									PHONE	E 720 929-6029						
SIGNATURE					DATE 12/20/2012 E				EMAIL	MAIL cara.mahler@anadarko.com						
API NUMBER ASSIGNED 43047534510000					APPROVAL Peri					Manager						

